

Response

U.S. Patent Application No. 09/851,536

The listing of claims is being provided as a courtesy for the Examiner. It is noted that the claims have not been amended from their prior version.

Listing of Claims:

1. (Previously Presented) A camera comprising:
a charge-coupled device (CCD), the CCD having an anti-stokes phosphor bound to the light receiving surface thereof, wherein the phosphor emits in the range of 950 nm to 1075 nm;
and
a housing surrounding the CCD and defining an aperture through which, in use, light can pass and be received by the phosphor.
2. (Original) A camera according to claim 1, wherein the anti-stokes phosphor is sensitive to light in the wavelength range of 1500 nm to 1610 nm.
3. (Canceled)
4. (Previously Presented) A camera according to claim 1, comprising at least one filter positioned between the aperture and the phosphor on the CCD.
5. (Original) A camera according to claim 1, wherein the phosphor comprises ErYb in a host phosphor matrix.
6. (Original) A camera according to claim 5, wherein the host phosphor matrix comprises one of Y₂O₂S, YF₃, NaYF₄ and La₂O₂S.
7. (Original) A camera according to claim 1, wherein the phosphor is bound to the CCD by an adhesive.

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8. (Previously Presented) A camera comprising:
 - a charge-coupled device (CCD), the CCD having an anti-stokes phosphor directly bound to the light receiving surface thereof, wherein the phosphor emits in the range of 950 nm to 1075 nm; and
 - a housing surrounding the CCD and defining an aperture through which, in use, light can pass and be received by the phosphor.